

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111523\
 Data File : VY016362.D
 Acq On : 15 Nov 2023 13:37
 Operator : SY/MD
 Sample : 05408-09
 Misc : 8.41g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 710-RHINE-AVE

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
 Title : SW846 8260

Signal : TIC: VY016362.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	5	8	16	rVB2	4886	7432	1.44%	0.229%
2	2.253	69	71	76	rVB3	3925	5343	1.04%	0.164%
3	2.912	172	179	188	rVB4	2430	6071	1.18%	0.187%
4	3.259	231	236	244	rVB4	2086	5338	1.03%	0.164%
5	4.735	469	478	486	rBV3	5501	17553	3.40%	0.540%
6	5.771	634	648	667	rVB	115336	357765	69.32%	11.009%
7	7.734	960	970	976	rBV2	74974	182300	35.32%	5.610%
8	7.807	976	982	993	rVB	119504	270350	52.38%	8.319%
9	8.155	1031	1039	1052	rBV	77000	174016	33.71%	5.355%
10	8.703	1119	1129	1138	rBV	192276	378119	73.26%	11.636%
11	10.191	1365	1373	1380	rBV	295447	516143	100.00%	15.883%
12	10.258	1380	1384	1391	rVB	13423	23083	4.47%	0.710%
13	11.502	1580	1588	1601	rBV	300197	474811	91.99%	14.611%
14	11.709	1617	1622	1631	rVB2	3653	6212	1.20%	0.191%
15	12.495	1744	1751	1760	rBV	227135	352464	68.29%	10.846%
16	13.148	1852	1858	1866	rBV	12697	22359	4.33%	0.688%
17	13.434	1894	1905	1914	rBV	279051	436566	84.58%	13.434%
18	13.971	1988	1993	2001	rVB	5517	8100	1.57%	0.249%
19	14.806	2125	2130	2136	rBV3	3840	5604	1.09%	0.172%

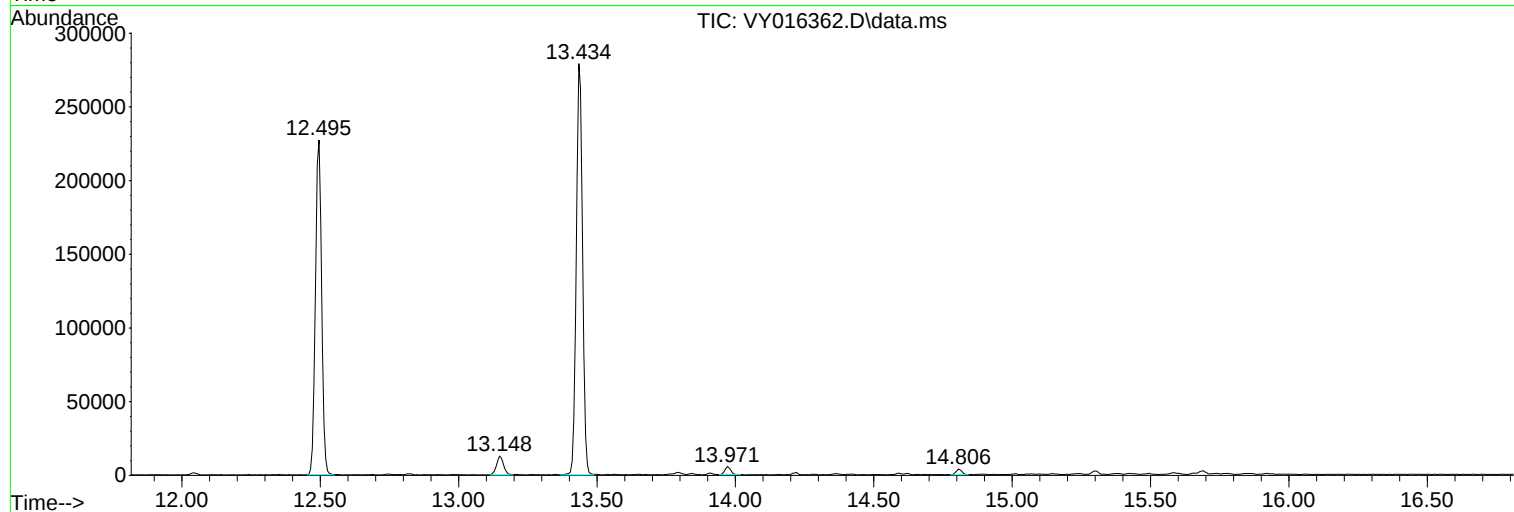
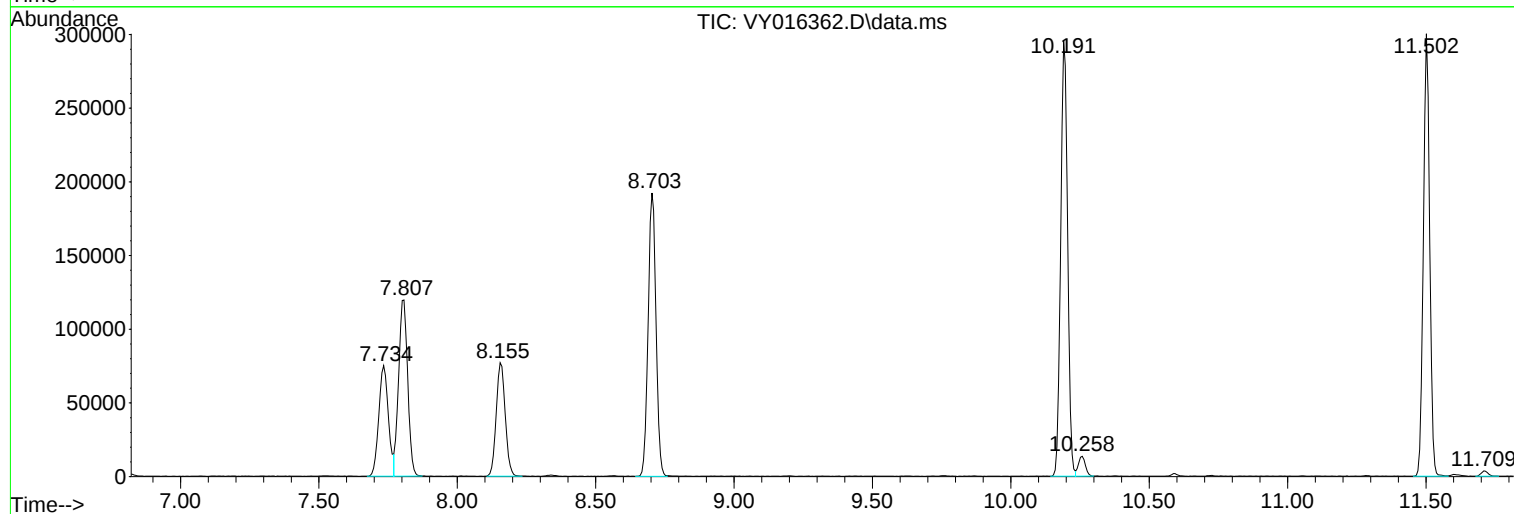
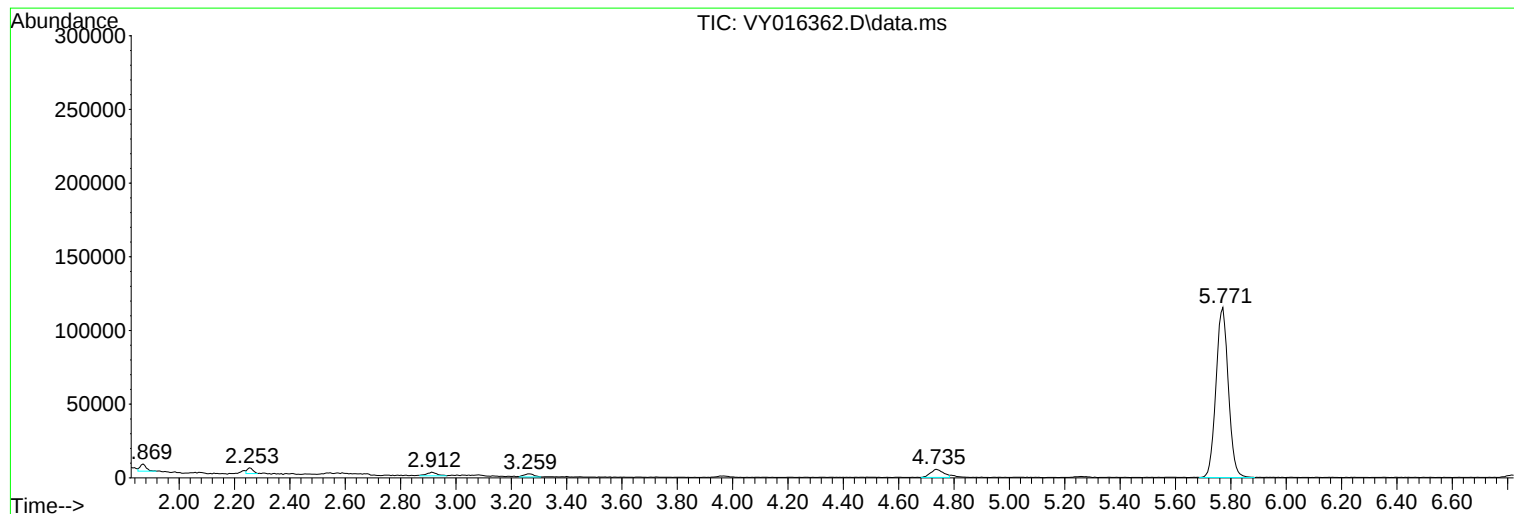
Sum of corrected areas: 3249629

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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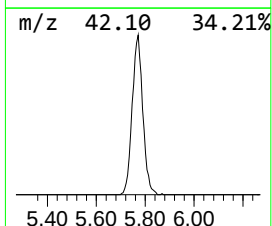
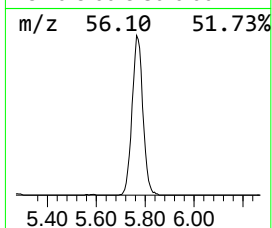
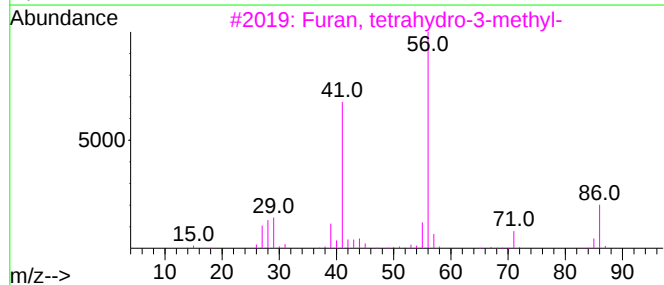
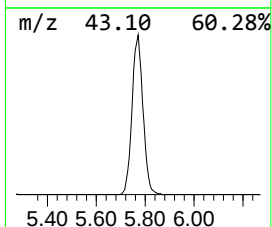
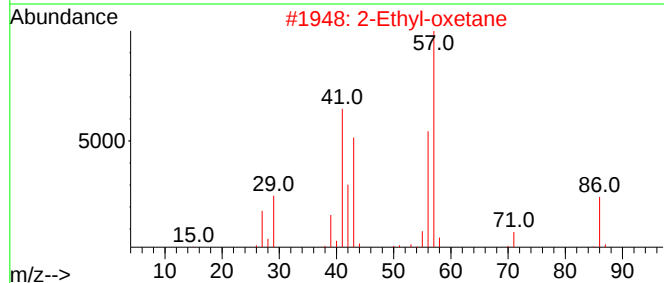
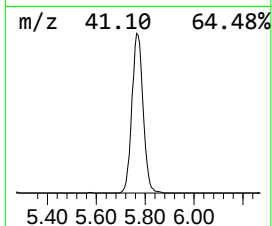
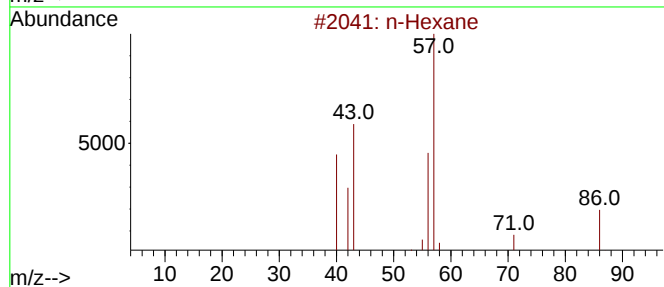
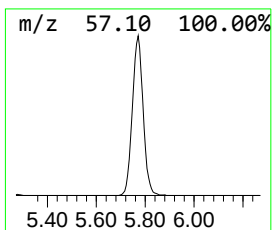
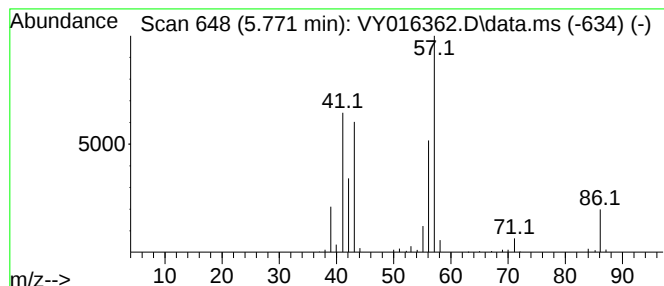
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.771	66.17 ug/l	357765	Pentafluorobenzene	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	90
2			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	90
3			Furan, tetrahydro-3-methyl-	86	C5H10O	013423-15-9	47
4			Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	47
5			Pentane, 2,2-dimethyl-	100	C7H16	000590-35-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexane	5.771	66.2	ug/l	357765	1	7.807	270350	50.0